Gauges and meters

The units used on the speedometer and the tachometer gauge display may differ depending on the model/type.

The following gauges, meters and display illuminate when the “ENGINE START STOP” switch is in IGNITION ON mode.

1 Engine coolant temperature gauge

Displays the engine coolant temperature. If the temperature is too high, the display will flash.

2 Engine oil temperature gauge

Displays the engine oil temperature. If the temperature is too high, the display will flash.

3 Odometer and trip meter

Odometer: Displays the total distance the vehicle has been driven.

Trip meter: Displays the distance the vehicle has been driven since the meter was last reset. Trip meters “A” and “B” can be used to record and display different distances independently.

4 Multi-information display

→P. 157

5 Tachometer

Displays the engine speed in revolutions per minute.

6 Shift position and shift range/gear display

Displays the shift position along with the currently selected shift range or gear. (→P. 141, 143)

7 Odometer/trip meter and trip meter reset button

Switches between odometer and trip meter displays. Pushing and holding the button will reset the trip meter when the trip meter is being displayed.

8 Speedometers

Display the vehicle speed.

9 Fuel gauge

Displays the quantity of fuel remaining in the tank.

Instrument panel light control

The brightness of the instrument panel lights can be adjusted.

1 Darker
2 Brighter

Changing units for the digital speedometer

Units for the digital speedometer can be changed between km/h and mph by pushing and holding the odometer/trip meter reset button while the odometer is displayed. At this time, all the units for the multi-information display will also change.

CAUTION

■ **When the temperature of the display is extremely low**

Allow the interior of the vehicle to warm up before using the shift position and shift range/gear display. At extremely low temperatures, the display may respond slowly, and display changes may be delayed.
For example, there is a lag between the driver's downshifting and the new gear number appearing on the display. In this case, wait until the display changes and take care not to downshift again, causing rapid and excessive engine braking and possibly an accident resulting in death or serious injury.

NOTICE

■ **To prevent damage to the engine and its components**

● Do not let the indicator needle of the tachometer enter the red zone, which indicates the maximum engine speed.

● The following may indicate that the engine is overheating. Immediately stop the vehicle in a safe place. (→P. 505)

- The display on the engine coolant temperature gauge flashes
- The display on the engine oil temperature gauge flashes

Indicators and warning lights

The indicator and warning lights on the instrument cluster and center panel inform the driver of the status of the vehicle's various systems.

▶ Instrument cluster

The units used on the speedometer and the tachometer gauge display may differ depending on the model/type.

▶ Center panel

Indicators

The indicators inform the driver of the operating state of the vehicle's various systems.

Turn signal indicator (→P. 147)

Headlight high beam indicator (→P. 164)

(U.S.A.)

Headlight indicator (→P. 162)

(Canada)

Tail light indicator (→P. 162)

Front fog light indicator (→P. 166)

"SNOW" indicator (→P. 140)

"SPORT" indicator (→P. 140, 199)

Cruise control indicator (→P. 173, 177)

(if equipped)

Intuitive parking assist indicator (→P. 191)

*1, 2
Slip indicator (→P. 198)

*1
VSC off indicator (→P. 198)

*1
"TRAC OFF" indicator (→P. 198)

*1
SRS airbag on-off indicator (→P. 106)

*1: These lights turn on when the "ENGINE START STOP" switch is turned to IGNITION ON mode to indicate that a system check is being performed. They will turn off after the engine is started, or after a few seconds. There may be a malfunction in a system if a light does not come on, or if the lights do not turn off. Have the vehicle inspected by your Lexus dealer.

*2: The light flashes to indicate that the system is operating.

Warning lights

Warning lights inform the driver of malfunctions in any of the vehicle's systems. (→P. 463)

*: These lights turn on when the "ENGINE START STOP" switch is turned to IGNITION ON mode to indicate that a system check is being performed. They will turn off after the engine is started, or after a few seconds. There may be a malfunction in a system if a light does not come on, or if the lights do not turn off. Have the vehicle inspected by your Lexus dealer.

CAUTION

If a safety system warning light does not come on

Should a safety system light such as the ABS and SRS warning light not come on when you start the engine, this could mean that these systems are not available to help protect you in an accident, which could result in death or serious injury. Have the vehicle inspected by your Lexus dealer immediately if this occurs.

Multi-information display

The multi-information display presents the driver with a variety of driving-related data, including the current outside air temperature.

● Trip information (→P. 158)

Displays driving range, fuel consumption and other cruising-related information.

● Satellite switch mode display (→P. 343)

This switch is used to configure various function settings.

● Intuitive parking assist display (if equipped) (→P. 191)

Automatically displayed when using intuitive parking assist.

● Dynamic radar cruise control display (if equipped) (→P. 177)

Automatically displayed when using dynamic radar cruise control.

● Warning messages (→P. 473)

Automatically displayed when a malfunction occurs in one of the vehicle's systems.

Trip information

Display items can be switched by pushing the “DISP” switch.

Outside temperature

Displays the outside air temperature.

The temperature range that can be displayed is from -40°F (-40°C) to 122°F (50°C).

When the temperature drops to 37°F (3°C), the digits of the display will flash for 10 seconds.

Driving range

Displays the estimated maximum distance that can be driven with the quantity of fuel remaining.

- This distance is computed based on your average fuel consumption. As a result, the actual distance that can be driven may differ from that displayed.
- When only a small amount of fuel is added to the tank, the display may not be updated.
  When refueling, turn the “ENGINE START STOP” switch off. If the vehicle is refueled without turning the “ENGINE START STOP” switch off, the display may not be updated.

Average fuel consumption

Displays the average fuel consumption since the function was reset.

- The function can be reset by pushing the "DISP" switch for longer than one second when the average fuel consumption is displayed.
- Use the displayed average fuel consumption as a reference.

Average fuel consumption after refueling

Displays the average fuel consumption since the vehicle was last refueled.

Use the displayed average fuel consumption as a reference.

Current fuel consumption

Displays the current rate of fuel consumption.

Average vehicle speed

Displays the average vehicle speed since the engine was started or the function was reset.

The function can be reset by pushing the "DISP" switch for longer than one second when the average vehicle speed is displayed.

Gear position display

Indicates the current gear, and the range of gears that is available when the shift lever is in the D position. The gear range is shown by the number of dots (•) and the current gear is shown as a number. The transmission automatically selects the gears within the driver selected gear range.

In the illustration to the left, a range of 8 available gears (1 through 8) has been selected by the driver. (The shift lever is in the D position with 8 ranges enabled) It is possible for the transmission to automatically select between all 8 of the gears. In this case, the transmission has selected third gear.

When in the M position, the “F” mark is displayed.

Outside temperature display

In the following situations, the correct outside temperature may not be displayed, or the display may take longer than normal to change.

- When stopped, or driving at low speeds (less than 12 mph [20 km/h])
- When the outside temperature has changed suddenly (at the entrance/exit of a garage, tunnel, etc.)

Changing units for the multi-information display

→P. 152

CAUTION

■ **The information display at low temperatures**

Allow the interior of the vehicle to warm up before using the liquid crystal information display. At extremely low temperatures, the information display monitor may respond slowly, and display changes may be delayed.
For example, there is a lag between the driver's downshifting and the new gear number appearing on the display. In this case, wait until the display changes and take care not to downshift again, causing rapid and excessive engine braking and possibly an accident resulting in death or serious injury.